



ATTORNEY DOCKET NO: KCX-652 (18776)

DM-10/2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Zhou, et al.) Group Art Unit: 1744
Serial No: 10/733,169) Examiner: Unknown
Filed: December 11, 2003) Our Account No: 04-1403
Confirmation No: 5949) Customer No: 22827
Title: Disposable Scrubbing Product)

Commissioner for Patents
U.S. Patent and Trademark Office
Post Office Box 1450
Alexandria, VA 22313-1450

Sir:

The following is an Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98.

1.[x] Attached hereto is:

- a.[x] A list of materials for consideration per Rule 98(a)(1): 2 page(s) citing 39 item(s)
- b.[x] A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98 and/or as indicated on the attached list(s):
20 item(s) attached
- c.[] For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: _____
- [] Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English.

2.[x] This Information Disclosure Statement is being filed [CHECK ONE]:

- a.[x] WITHIN THREE MONTHS of the application filing date, national stage date of entry, or along with or after a request for continued examination, OR BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, WHEREFORE per Rule 97(b) NO filing fee or Rule 97(e) certificate is required.
- b.[] AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance OR an action that otherwise closes prosecution, WHEREFORE PER Rule 97(c) submitted herewith is [CHECK ONE]:
- i.[] Certification per Rule 97(e); OR
- ii.[] Filing Fee per Rule 17(p)\$180.00
- c.[] AFTER a Final Action OR Notice of Allowance, but BEFORE payment of the issue fee, WHEREFORE per Rule 97(d) submitted herewith is:
- i. Certification per Rule 97(e); AND
- ii. Filing fee per Rule 17(p)\$180.00

3.[] Rule 97(e) Certification; per Rule 97(e), the undersigned certifying party make the following certification statement [CHECK ONE]:

- a.[] That each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; OR
- b.[] That no item of information contained in this Information Disclosure Statement was cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

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Name: _____
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- 4.[x] DEPOSIT ACCOUNT AUTHORIZATION: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

- 5.[x] CERTIFICATE OF MAILING: This Information Disclosure Statement is being filed pursuant to [CHECK AND COMPLETE ONE]:

- a.[x] First Class Mail Certificate of Mailing under Rule 8:

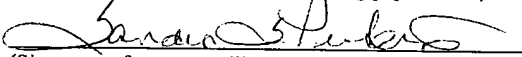
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By: Christina L. Mangelsen, Patent Agent

Reg. No: 50,244

Signature: 

Date: March 28, 2005



(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-652 (18776)	Serial Number: 10/733,169
	Applicant: Zhou, et al.	
	Filing Date: 12/11/03 Confirmation No: 5949	Group Art Unit: 1744

NOTE:

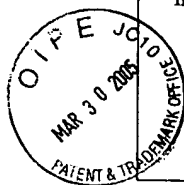
If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:
 USSN _____, filed _____, or
 USSN _____, filed _____;
 Relied on under 35 U.S.C. Section 120, per Rule 98(d)
- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT DOCUMENTS										
EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER								COPY NOTE
	Kinney	3	3	3	8	9	9	2	08/29/1967	5
	Kinney	3	3	4	1	3	9	4	09/12/1967	5
	Hartmann	3	5	0	2	7	6	3	03/24/1970	5
	Dobo, et al.	3	5	4	2	6	1	5	11/24/1970	5
	Dorschner, et al.	3	6	9	2	6	1	8	09/19/1972	5
	Matsuki, et al.	3	8	0	2	8	1	7	04/09/1974	5
	Appel, et al.	4	3	4	0	5	6	3	07/20/1982	5
	Pike, et al.	5	7	5	9	9	2	6	06/02/1998	5
	Marmon, et al.	6	2	0	0	6	6	9	03/13/2001	5
	Roe, et al.	6	4	3	3	2	4	4	08/13/2002	5
	Chen, et al.	6	4	3	6	2	3	4	08/20/2002	5
	Roe, et al.	6	5	0	1	0	0	2	12/31/2002	5
	Baker, Jr., et al.	6	5	0	6	8	0	3	01/14/2003	5
	Fereshtekhou, et al.	6	5	6	1	3	5	4	05/13/2003	5
	Baker, Jr., et al.	6	6	3	5	6	7	6	10/21/2003	5

U.S. PATENT APPLICATION PUBLICATIONS										
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER								COPY NOTE
	Polanco, et al.	2003	0	1	1	8	8	1	6	06/26/2003
	Williamson, et al.	2004	0	0	2	3	0	1	4	02/05/2004
	Schmidt, et al.	2004	0	0	7	7	2	4	7	04/22/2004
	Schmidt, et al.	2004	0	0	2	6	5	2	7	02/03/2005

FOREIGN PATENT DOCUMENTS															
EXAMINER INITIALS		COUNTRY	DOCUMENT NUMBER								PUBLICATION DATE	TRANSLATION			COPY NOTE
												YES	NO	N/A	
		EP	0	3	0	1	9	6	2	B1	02/01/1989			X	



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	EP	0	9	8	3	0	1	4	B1	03/08/2000			X	
	EP	0	9	8	6	3	2	2	B1	03/22/2000			X	
	EP	1	1	4	7	7	3	4	B1	10/24/2001			X	
	EP	1	3	1	4	3	9	0	B1	05/28/2003			X	
	WO	0	0	0	0	1	4	8	A1	01/06/2000			X	
	WO	0	0	2	7	2	7	1	A2 & A3	05/18/2000			X	
	WO	0	1	1	1	0	0	4	A1	02/15/2001			X	
	WO	0	1	1	2	5	2	6	A1	02/22/2001			X	
	WO	0	1	5	4	5	5	2	A1	08/02/2001			X	
	WO Corrected Version	0	1	5	5	5	5	2	A1	08/02/2001			X	
	WO	0	1	6	2	1	3	2	A2 & A3	08/30/2001			X	
	WO	0	2	0	8	3	8	3	4 A1	10/24/2002			X	
	WO	0	2	4	1	7	4	7	A1	05/30/2002			X	
	WO	0	3	0	0	0	1	0	4 A1	01/03/2003			X	
	WO	0	3	0	0	0	1	0	5 A1	01/03/2003			X	
	WO	0	3	0	0	4	7	4	8 A1	01/16/2003			X	
	WO	0	3	0	2	4	2	9	5 A1	03/27/2003			X	

**"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS Specify author (if any), Title, Pertinent Pages, Date & Place of Publication	COPY NOTE
	Article – <i>What's New In Highloft Production?</i> , Radko Krema, Oldrich Jirsak, Jaroslav Hanus, and Terry Saunders, Nonwovens Industry, October 1997, pp. 74-78	
	Article – <i>Stretching the Value of Meltblown with Cellulose Microfibers and Elastic Resins</i> . Ron Zhao, Biax Fiberfilm Corp.	Oct. 10-14, 2004, p. 12
EXAMINER	DATE CONSIDERED	
Examiner:	initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Zhou, et al.

Docket No: KCX-652 (18776)

Serial No: 10/733,169

Group No: 1744

Confirmation No: 5949

Examiner: Unknown

Customer No: 22827

Filed: December 11, 2003

Date: June 23, 2004

For: Disposable Scrubbing Product

RELATED U.S. PATENT APPLICATIONS

ASSISTANT COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

The following commonly assigned U.S. Patent Applications are being cited to the Examiner for review and consideration. Once the applications have been reviewed, it is requested that the Examiner place his or her initial to the left of the identified patents on the list document to indicate that the specific patent applications have been considered.

RELATED U.S. APPLICATION

<u>Examiner's Initial</u>	<u>Inventor</u>	<u>Serial Number</u>	<u>Filing Date</u>	<u>Title of Application</u>
_____	Siebers, et al.	10/733,162 KCX-651	12/11/2003	Disposable Scrubbing Product
_____	Lindsay, et al.	10/744,238 KCX-795	12/22/2003	Multi Purpose Cleaning Product Including A Foam And A Web
_____	Arendt, et al.	11/022,323 KCX-868	12/22/2004	Composite Cleaning Products Having Shape Resilient Layer
_____	Polanco, et al.	10/479,805 17315.1	12/31/2003	High Loft Low Density Nonwoven Webs Of Crimped Filament

Filaments And Methods
Of Making Same